

Corrosion Studies on Reactor Materials by High-
Temperature and High-Pressure Water Loop (II)
Chemical Investigation of the Water in High-
temperature and High-pressure Water Loop, by
Hironaru ITAMI, Sueo NOMURA, et al.
JAPANESE, per, J. Atomic Energy Soc. Japan,
Vol 7, No 1, Jan 1964, pp 15-24. 9233258
AEC NSJ-tr-61

Sci/M&M
Aug 66

306,231

Reviews of Isotope Separation Researches
in Japan.
JAPANESE, per, Journal of the Atomic Energy
Society of Japan, Aug 1965, pp 429-457.
PACR COR.

RI-Japan
Sci/Nuclear Sci
Jan 66

284,655

Studies on the Treatment of Radioactive Liquid
Wastes by Flotation Method, (I), by Yoshio
KIKUCHI, 15 pp.
JAPANESE, per, J. Atomic Energy Soc. Japan,
Vol 7, No 11, 1965, pp 621-626. P911222367
ABC HSJ 7: 81

331,151

Analysis of Photoneutron Flux Distribution in
Water-Shielded Reactors, by Takashi Tagami &
Mitsuyuki Mitazume.

JAPANESE, Per. J. Atomic Energy Soc. Japan,
Vol 8, No 1, Jan 1966, pp 12-15.

AEC-NSJ-Tr-93

P911066768-V

Sci/Flys
Apr 68

351,220

Radiation Damage of Low Permeability
Graphite and Hard Carbon, by Toshio
MAUYAMA.

JAPANESE, per, J. Atomic Energy
Soc. Japan, Vol 8, No 4, 1966,
pp 185-194.

*AEC MSJ-Tr 102

BEE-Nuc Sci
Aug 68

357,393

Merits of the Nonlinear-scale
Period Meter in Compromising Scram-
delay and Fluctuation, by Tomozo
FURUKAWA, Naonaki WAKAYAMA.
JAPANESE, per, J. Atomic Energy
Soc. Japan, Vol 8, No 8, 1966,
pp 486-489. 9
*AEC NSJ-Tr 101

Sci-Muc Sci
Aug 68

357,392

Skin Contamination by Radioisotopes,
(4). Pig Skin Contamination by
S 35, Sb 125, Pm 147, Tl 204 and
Po 210, by Shingo TASHIRO, Mitsuo
MATSUMURA.
JAPANESE, per, J. Atomic Energy
Soc. Japan, Vol 8, No 12, 1966,
pp 642-644.
*AEC NSJ-Tr 111

Sci-B&M
Aug 68

357,430

An Evaluating Method for Ground
Surface Contamination During Rain,
by Michio KAKUTA.

JAPANESE, per, J. Atomic Energy
Sec. Japan, Vol 9, No 4, 1967,
pp 186-191.

NAEC NSJ-Tr 116

Sci-Nuc Sci
Aug 68

357,453

Estimation of Personal Neutron
Dose in Nuclear Accidents, by
Yukio OHTA.

JAPANESE, per, J. Atomic Energy
Soc. Japan, Vol 9, No 4, 1967,
pp 192-199.

*AEC NSJ-Tr 118

Sci-BGM
Aug 68

357,455

Removal of Radioactive Iodine
Vapor with Ion-Exchanger, by Shig-
ehisa INAI, Masataka SUGAWARA.
JAPANESE, per, J. Atomic Energy
Sec. Japan, Vol 9, No 5, 1967,
pp 249-258.
NAEC WSJ-Tr 117

Sci-Med Sci
JNG GE

357,454

Outline of Nuclear Ship Home Port, by E. Nishibori,
A. Onodera,
JAPANESE, per, J Atom Energy Soc Japan, Vol 16,
No 3, 1968,
pp 13-20.
GE 195
Vol 17, No 3, 1969

July 69

385-224

Studies on Removal of Radioiodine by Activated
Carbon - Part 2. Efficiency of Charcoal Filter
in Removing Iodine and Methyl Iodine, by
M. Murata, et al.

JAPANESE, per, J. Atomic Energy Society of Japan,
Vol 11, Oct 1969, pp 612-617.
Windscale Trans. 430

sci
feb 71

Shielding in Nuclear Ships, by Iwao Kataoka,
11 pp.
JAPANESE, conf, Japan Atomic Energy Society,
Feb 12-13, 1970.
ABO-Conf-200211-2

Mar 71

Embrittling Characteristics of Pressure Vessel
Steel Plate, by Nobukazu Ogura, 5 pp.
JAPANESE, conf, Japan Atomic Energy Society,
Tokyo, Feb 12-13-, 1970.
AEC-Conf-700211-3

Mar 71

Characteristics of Built-in-once-Through Type
Steam Generator, by Shinichi Oyama, 9 pp.
JAPANESE, Conf, Japan Atomic Energy Society,
Tokyo, Feb 12-13, 1970.
AEC-Conf-700211-4

Mar 71

Comp. by 12 H

CSO: 02073/71
29 Mar 71

De-watering of Radioactive Sludge by Super-Decenter
Centrifuge, by Kazukuni Shimoun

Journal of Atomic Energy Society of Japan,
Vol 12, No 10, 1970, pp 14-16.

Journal of Atomic Energy Society of Japan,
Vol 12, No 10, 1970, pp 14-16.

Nippon Genshiryoku Gakkaishi

Bio. Lab. T-630-2

R-9331-D

5 April 68

Subviral Agents of rabbit myxoma and Shope fibroma
viruses

By: Takeda

From: Jap. J. Bacteriology 21:133-40, 1966 (8 pp)

Japanese - est for wds:

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T-630-2

JOURNAL OF JAPANESE BIOCHEMICAL SOCIETY
SEE SEIKAGAKU

ORDER FROM NTC

Characteristics of Heterocarginase, by G. Kobayashi, 22 pp.

JAPANESE, per, J Japan Biochem Soc, Vol XIX,
No 4, 5, Sep 1947, pp 85-91.

SLA 57-1817

May 58

64,537

Metabolism of L(4)-Arginine, by G. Kobayashi, 5 pp.

JAPANESE, per, J Japan Biochem Soc, Vol XIX,
No 4,,5, Sep 1947, pp 92, 93.

SLA 57-1816

May 58

64,538

The Influence of Various Ions on Lipase, 5 pp.
JAPANESE, per, Journal of Japanese Biochemical
Society, Vol 24, No 3-4, 1952-53, pp 209-211.
ACSI J-8351
ID 2204009170

Sci/B&M
July 70

On the Properties of Paperchromatography by
Zakifaroni's Method for Monoketosteroid Hormone, by
K. Fujii, T. Hirano, 13 pp.

JAPANESE, part, J Japan Biochem Soc, Vol XXIX, No 2,
May 1957, pp 10-69.

SLA

SLA 58-181

Sci

Jul 59

93059

N-Terminal Acetyl Group in Proteins, by K. Narita.

JAPANESE, per, J Japan Biochem Soc, Vol XXXIV, No 3,
1968, pp 79-87.

NIH 9-25-62

Sci - Chem, Med

Dec 62

218,879

Discrimination of Rank in Plant Communities,
by M. Numata, M. Mitsudera.
JAPANESE, per, Japan. Biological Journal of
Nara Women's University, No. 10, 1960, pp 57-62.
CSIRO/No. 7421

Sci -
Aug 67

335-567

When Should We Remove Shoring, by S.
Tani,ji.

~~SHRINK~~

JAPANESE, ~~Tr~~, Japan Building Engineering,
Vol LVI, No 1, 1956, pp 72-76.

CSIRO 3823

Sci - Engr
Aug 62

207,228

Programme of the International Indian Ocean Expedition,
Particularly the Plan of Operations for Biological
Investigations, by Motoda Shigeru.

JAPANESE, per, Japan Bulletin on Plankton Research,
No 7, 1961, pp 11-34.

Dept of Interior
OCL E57 No 32

Sci - Biol & Med Sci

230,634

May 63

From My Notes on the South Sea Plants, by
Takasi Tuyama.

JAPANESE, per, Journ Japan Bot, Vol XVI,
No 10, 1940, pp 630-632.

Dept of Interior
209(900) qUn33pr No 369

Jan 63

Vernacular and Japanese ~~Names~~ of Palms in the
Palau Islands, by Takasi TAYAMA.

JAPANESE, par, Journal of Japanese Botany, Vol XVII,
1941, pp 320-324.

Dept of Interior
209(900) QUAD/PA
No 738

Sci - Earth Sci

248,868

Feb 64

An Abnormal Ex Form of Orchid, by Takasi Tuyama.

JAPANESE, per, Journal of Japanese Botany,
Vol XVII, No 7, 1941, p 429.

Dept of Interior
209(900)qUn34pr No 736

Sci-Biol

Jan 64

Vernacular and Japanese Names of Palms in the
Palau Islands, by Takeo Tuyen.

JAPANESE, per, Journal of Japanese Botany, Vol XVII,
1940, pp 320-324.

Dept of Interior
209(900) qun34pr
No 733

Sei - ~~Barbar~~ Sei

Feb 64

Article by Takasi Tsyama.

JAPANESE, per, Journal of ~~Jam~~ Japanese Botany,
Vol. XVII, No 9, 1941, pp 505-523.

Dept of Interior
209(900)qUn34pr
No 736

Jan 64

Discussion on the First Record of Santalum From
the Bonin Islands, by Tadamasa Tayaoka.

JAPANESE, per, Journal Japanese Botany, Vol XXVI,
No 4, 1951, pp 125-128.

Dept of Interior
209(900) qUn94pr
No 737

~~Sci-Burgh-Sci~~

Feb 64

Discussion on the First Record of Santalum From
the Bonin Islands, by Takasi Teyama.

JAPANESE, par, Journal Japanese Botany, Vol XVI,
No. 4, 1951, pp 125-128.

Dept of Interior
209(900) qUnSpr
No 737

Sci-Sentinel Sci

Feb 64

248.865

The Light Factor in Plant Associations and its
Importance in Dry Matter Production, by M. Monsi,
T. Beaki,

JAPANESE, per, Jour of Botany, Vol XIV, No 1,
pp 22-52. 1953,

C.S.I.R.O. 4201.

Sci

May 60

115,596

JAPANESE JOURNAL OF BHEU1716
SEE IKUSHUGAKU ZASSHI

ORDER FROM NTC

On the Bacteria of Putrefied Moromi-Mash of Sake;
(Part 1), by I. Kato.

JAPANESE, ~~for~~, ~~Journal~~ Soc Brewing Japan, 1953,
pp 119-128.

D.E.I.R./27.66

Sci - Biol:37
Apr 57 CTS/dex

46,683

JAPANESE JOURNAL OF CANCER RESEARCH
JEE GANH

ORDER FROM NTC

On a New Anti-Cancer Substance, by S. Watarai, H.
Watarai, 8 pp.

JAPANESE, per, Japan, J. Cancer Res, Vol XLIII, No
2-3, Sep 1952, pp 178-180.

SLA 58-273

Sci

Aug 59

93,650

Granular Cell Myoblastoma; Histogenesis on
Electron Microscope and Histochemical
Studies, by Shigeo TAKEBAYASHI.
JAPANESE, per, Jap J. Cancer Clin, Vol 10,
1964, pp 550-553.
HEW NIH 10-44-65 (On Loan)

FE-Japan
Sci/B&M
Mar 66

296,327

Notes on the Ticks in the Formosan Mountain
Reservation for the Aborigines, by M. Engimoto,
15 pp.

JAPANESE, par, J. Centr Soc Vet Med Tokyo, Vol
I, 1937, pp 303-340.

HH 3-45

Sci - Biol

Apr 59

85,424

JOURNAL OF THE JAPANESE CERAMIC ASSOCIATION
SEE TOGYO KYOKAI-SHI

ORDER FROM NTC

Theoretical Considerations on the Velocity of the
Diffusion Reaction (A Study of the Reaction &
Velocity of Solids During the Formation of
Various Silicates, by Segawa Kiyoshi.

JAPANESE, par, Journal of the Japan
Ceramic Association, Vol LVI, 1947/1948,
pp 59-62.

CSIRO

Sci - Chem
Aug 62

211,245

Thermal-Analysis Studies on Reaction Velocity
in the Solid Phase, I. Methods (A Study
of the Reaction Velocity of Solids During the
Formation of Various Silicates, (Report No 1),
by Sugawara Kiyoshi.

JAPANESE, per, Journal of the Japan Ceramic
Association, Vol LVII, 1948/1949, pp 1-3,
7-11.

CSIRO

Sat - Chem
Aug 62

211,246
INSDOC | Ref: T. 3786

Study of the Reaction Velocity of Solids During
the Formation of Various Silicates (Report 4)
(Reaction Between Alumina and Silica), by
Sagawa Kiyosaki.

JAPANESE, part, Journal of the Japan
Ceramic Association, Vol. LXXII, 1948/1949,
pp 56-58.

CBINO

Sci - Chem
Aug 62

211, 248

Study of the Reaction Velocity of Solids During
the Formation of Various Silicates, Report 3,
(Reaction Between CaO and SiO_2), by Segawa
Kiyoshi.

JAPANESE, per, Journal of the Japan Ceramic
Association, Vol LXI, 1947/1948, pp 99-101.

CSIRO

Sci. - Chem
Aug 62

211,247

Studies on the High Aluminous Minerals. 1. Thermal
Analysis of Minerals, by Shoichi Nagai, Teruzo
Asahara, Minoru Imoka, 9 pp.

JAPANESE, per. J. Japan Ceram Assoc, Vol LI, No 607,
1943, pp 381-384.

S.L.A. Tr No 431/1955

Sci - Minerals/Metals
Jan 1957 GTS/dex

45, 8/5

Studies on Special Alumina Cement. (Report
II.) Studies on Special Alumina Cement. (II),
by N. Shoichiro and Y. Inoue.

JAPANESE, per, J Ceramic Assoc Japan, Vol LIX,
No 2, 1951, pp 18-21.

INSDOC-T1465

Sc1

Aug 58

71,611

Studies on Limestone, Lime, and Slaked Lime. IV.
Carbonation of Lime Milk, by Y. Ono.

YAFAMBE, par, J. Ceramic Soc, Japan, No 60,
1952, pp 548-552.

HLL M. 3049

Ref - Chem

Feb 62

186, 842

Estimation of Free Calcium Hydroxide in
Set Cements, by S. Akaiwa. (Report IHI-IV).

JAPANESE, per, J Ceramic Assoc Japan, Vol
LIII, 1954, pp 666-671.

INSDOC-T1442

Sci

Aug 58

71,581

Abnormal Change Of the V-Valve Of the $\text{TiO}_2\text{-KF-SiO}_2$
Glass By Annealing, by Ti. Izuhitani and others.

JAPANESE, per, Japanese Ceramic Association. Journal,
Vol IXIV, 1956, pp 200-202.

CSIRO

Oct. 62

Studies on the Factors Affecting the Workability
(Fluidity) of Resins used for the Injection Molding
of Ceramics Studies on the Injection Molding of
Ceramics, I, by Asao Moteki.
JAPANESE, per, J Ceram Assoc Japan, Vol LXVII,
No 12, 1959, pp 387-399. 9231925
AEC-SC-T-65-768

Sci - Phys
Feb 66

295,485

A Study on Various Factors in the Heating Treatment of the Injection Molded Ceramic Articles
Studies on the Injection Molding of Ceramics, II,
by Anao Moteki.
JAPANESE, per, J Ceram Assoc, Vol LXVIII, No 1,
1960, pp 11-21. 9231887
AEC-SC-T-65-0771

SRI - Phyb
Feb 66

295,434

Properties of High Alumina Porcelain Produced
by Injection Molding Studies of the Injection Molding
of Ceramics, III, by Asao Moteki.
JAPANESE, par. J. Ceram Assoc Japan, Vol LXXX,
No 3, 1960, pp 23-32. 9231838
ABC-SC-T-65-0770

Sol - Phys
Feb 66

295,462

Crystal Habit of Hydrothermal Corundum. -
Effects of Impurity Ions on Hydrothermal
Synthesis of Borindum. Part I,
by Goro Yamaguchi, Hiroaki Yanagida, et al,
9 pp.
JAPANESE, per, J. Ceramic Asso. of Japan,
Vol LXXI, No 9, 1963, pp 182-185.
Dept Navy Tr 4008/NRL No. 1008

Sci - Phys
Apr 65

278,235

Corrosion of Molybdenum by Molten glasses, by K. Ooka.
JAPANESE, per, J. cer ass Japan, Vol 72, No 7, 1964,
pp 11-110
ACI \$1.10

Sci -
Ser 67

340,278

Defects of High Silicious Borosilicate Glasses
During Melting, by O. Yanagida.
JAPANESE, per, Journal of the Ceramic Association
of Japan, Vol 74, No 2, 1966, pp 45-52.
NASA TT F-11,332

Sci.-Chem
Jan 68

348,706

Formation Processes of Alumina by Thermal
Decomposition of Aluminum Sulfate, by
S. Kato.
JAPANESE, per, Journal Ceramic Association
of Japan, Vol 77, No 2, 1969, pp 60-65.
*AFCHL

Sci-Rem
Nov 69

Topotactic Reaction of Single Crystals of
Iron Oxides with Magnesia, by H. Tagai.

JAPANESE, per, Journal Ceramic Association
of Japan, Vol 77, No 2, 1969, pp 72-75.

*AFCEL.

Sci-Phys
Nov 69

Appearance Process of Transparency by Vacuum
Sintering of Alumina Obtained by Thermal
Decomposition of Aluminum Sulfate, by
S. Suzuki.

JAPANESE, par, Journal Ceramic Association
of Japan, Vol 77, No 3, 1969, pp 77-83.

*AFRL

Sci-Phys

How 60

Measurements of Microhardness in Aluminum Oxide
Crystals, by H. Suzuki.

JAPANESE, per, Journal Ceramic Association
of Japan, Vol 77, No 5, 1969, pp 145-151.

*AFJIL

Sci-Chem
Nov 69

Changes of Surface Morphology of Titanium
(III)-Containing Corundum by Heating in
Air, by T. Koriya.
JAPANESE, per, Journal Ceramic Association
of Japan, Vol 77, No 6, 1969, pp 187-193.
*AFURL

Sci-Chem
Nov 69

JOURNAL OF JAPANESE CHEMISTRY
SEE KAGAKU NO RYOIKI

ORDER FROM ITC

Thermos Bottles and Mirrors, by K. Ekanishi.

JAPANESE, part, Journal of Japanese Chemistry,
Vol IV, No 11, 1950, pp 604-612.

CSIRO

Sci - Ingr
AUG 62

211, 249

The Resolution of Amino Acids by Means of Paper
Chromatography, by H. Nakamura, 13 pp.

JAPANESE, per, J Japan Chem, Vol V, 1951,
pp 457-461.

SLA Tr 2464

So- Chemistry
Sep 57

52,979

Ferrocene, A New Compound, by S. Senoh, 5 pp.

JAPANESE, part, J. Japan Chemistry, Vol VII, No 3,
1953, pp 167-169. C.A. 48, 1954, p 13639c.

ATS-774J

Sci

Aug 59

95, 114

JOURNAL OF THE CHEMICAL SOCIETY OF JAPAN
SEE NIPPON KAGAKU ZASSHI

ORDER FROM NTC

Improvement in the Method of Determining
Trace of Copper and Zinc by Means of
Nithione, by Y. Morita.

JAPANESE, per, Journal of the Chemical
Society of Japan, Vol. 111, No. 10/12,
1948, pp 174-176.

CSIRO 4740

Sci - Chem
Vol. 62

204, 9840

Geochemical Study of Germanium, ...

JAPANESE, part, Journal Chem Soc Jap, Vol LXXIII, No 8,
1952, pp 589-591; Vol LXXIII, No 9, 1952, pp 677-679.

Dept of Interd or
209(900) aha34pr
No 359, 735

Sci-Int Exch

Feb 64

248, 871

Physico-Chemical Studies on Fused Salts. III
Electric conductivity of Mixed Salts,
by Saitai Kaoru.
JAPANESE, per, J of Chem Soc, Vol LXXVI, 1955,
pp 101-104.
*NEC

Sci - Phys-Chem
Feb 60

RECIPROCAL REACTION OF FLUORESCENT PIGMENT AND
A SURFACE-ACTIVE COMPOUND, BY KONDO ITO, ET AL.

JAPANESE, PER, JOURNAL OF THE CHEMICAL SOCIETY
JAPAN, VOL LXXVI, 1955, PP 220-222.

NLL M.4696

SCI - CHEM

JUL 62

203,006

Synthesis of a Nickel Oxide Single Crystal by the
Vapor-Phase Method, by Johzhu Nakazumi, 20pp

JAPANESE, Tr., Journal of the Chemical Society of
Japan, Vol. LIX (12), 1956, pp 1304-1308. 9689737.

Emmanuel Coll. Res Lang; Ctr
E - T - J - 63 - 3

Sol - Chem
Jan 64

246, 131

Research on Trace Elements in Iron and Steel
(Report No 3) Concerning Titanium and Zirconium
Nitrides in Iron and Steel, by K. Marita.
JAPANESE, per, J. Chem. J. of Japan, Vol 70,
1956, pp 1536-1539.
*HISI 6260

Sci./Lit
Mar 68

Research on Trace Elements in Iron and Steel
(Report No. 7 [17], by K. Marita.
JAPANESE, Int. J. Chem. for Japan, Vol 80, 1959,
pp 266-269.
*HISI 6253

Sci/Mat
Mar 68

Studies in Inorganic Constituents in Biological
Materials, by H. Hamaguchi.

JAPANESE, per, J Chem Soc Japan, No 81, 1960, pp 4-

921

Tables only

GB 352/156

301 -

Aug 67

356,801

Corrosion of Mild Steel in Alkaline Solution at
High Temperature and Pressure, by J. Kato,
Y. Arai.
JAPANESE, per, Journal of the Chemical Society,
Vol LXIII, 1960, pp 1576-1579.
CEGB 3038

Sci - Engr
Apr 64

255,134

Rapid Measurement of Active Energy of Solution Reactions by Differential Thermal Analysis, by Wada Goro.

JAPANESE, per, Journal of Chemical Society,
Vol. LXXXI, 1960, pp 1656-1661.

Ref 1(A) London

Sci - Chem

Mar 63

Addition Compound of N-Phenyl-Glycine
and Quinaldic Acid, by D. Oda, 6 pp.

JAPANESE, per, Journal of the Chemical
Society of Japan, Vol. ~~XXXXII~~, No 5, 1961,
pp 630-632.

NIH 2-37-62

191, 475

Sci - Med

Apr 62

Light Scattering, Viscosity and Sedimentation of
Polyacrylic Acid in Various Salt Solutions, by
A. Takahashi, et al.
JAPANESE, per, Journal of the Chemical Society,
Vol LXXXIII, No 8, pp 873-878.
CSIRO/No 6504

Sci - Chem
Apr 64

253,348

Experimental Study of Evaporated MATING Films,
by G. Matsumoto, M. Toyoda.
JAPANESE J. OF CHEMICAL PHYSICS, Vol. V, No. 1, 1968, pp. 1-17.
JAS-IT 5-0100

104-0100
104-0100
U.S. GOVERNMENT ONLY

262,875

Gas Chromatography of Phenol, by A. Uchida,
S. Matsuda.
JAPANESE, per, J. Chem. Soc. Japan, Vol 65,
No 4, 1962, pp 574-577.
BISI 4641

Sci-HEM
Jul 66

306,465

Some Properties of Glassy Carbon, by Yamada
Shigeniko, Sato Hiroshi. 3pp

JAPANESE, per, Journal of the ~~XX~~ Chemical
Society of Japan, Vol LXV, No 7, 1962,
pp 1189-1240. 9212431

Sci - Chem

Jul 63

AEC - +R - 5838

Neutron Shielding of Metals in Thermal Neutron Activation,
by Yuichiro Kamemoto, Yoshihiro Onoda, 11 pp.
JAPANESE, per, Journal of the Chemical Society of Japan,
Vol LXXXIII, 1962, pp 1164-1167. 9219729

AEC-SC-Tr-523

Sci-Chem
Mar 64

251,213

On the Formation of Ultra Fine Spinel Ferrites,
by T. Sato, M. Sugihara, et al.

JAPANESE, per, Journal of the Chemical Soc. of
Japan, Vol LXV, 1962, pp 1748-1753.

*SLA

Sci

Mar 63

Relation Between Crystal Structure and Hydrolysis
Products of Thorium, Uranium- Some Rare-Earth
Carbides, by I. Sugano, S. Kachi.

JAPANESE, per, Journal of Chemical Society of Japan,
I No 83, 1962, pp 565-~~568~~ 569.

*~~FOUO~~ UKAEA-Risley

Sci - Mat & Met

Jul 63

Thermodegradation of Nicotine in Air Flow, by
T. Kobashi, 10 pp.

JAPANESE, per, Journal of the Chemical Society,
Vol LXXXIV, 1963, pp 71-74.

NIH 2-34-64 (Loan)

Sci - Biol & Med
Apr 64

Theory of Isotope Separation by Two-Phase Distribution,
by H. Makihara, K. Kurisu.

JAPANESE, part, ~~Journal of the Chemical Society of~~
Japan, Vol LXXIV, 1963, pp 470-473.

*ABC

Sci - Phys

Dec 63

R-9889-D

Agency: Army/Redstone

MIPR No. 77160100-99-7008

8 Nov 68

Title: GAS CHROMATOGRAPHIC ANALYSIS OF METHYL BORATE.

Author: Nagai, T. and Matsuda, T.

Source: Journal of the Chemical Society of Japan, Pure
Chem. Sect., 86, 965 - 966 (1965)

Language: Japanese

Special Instructions: Please translate.
Edited draft only.

A Molecular Orbital Treatment
of the Stabilities of Substituted
Heteroaromatic Compounds, by
Y. Ueno, et al.
JAPANESE, per, J. Chem Soc Japan,
Vol LXXXVII, No 7, 1966, pp 659-665.
NASA TT 1-10,485

GOVERNMENT USE ONLY
Sci-Chem

517.054

A Molecular Orbital Treatment of the
Reactivities of Substituted Heteroaromatic
Compounds - Superlocalizability,

by Y. Ueno, et al.

JAPANESE, per, J. Chem Soc Japan,

Vol LXXXVII, No 7, 1966,

pp 665-676.

NASA TT F-10,436

U. S. GOVERNMENT USE ONLY

Sci-Chem

Jan 67

317,875

Variation with Temperature of the Infra-
Red Spectrum of Polyvinyl Chloride,
Part 2, Behaviour in the Region of the
Glass Transition Temperature,
by K. Fukawa.
JAPANESE, per, J. Soc. Chem., Vol 66,
No 11, 1964, pp 1605-1609.
RAE No 1127

Sci-Chem
June 66

303,288

Pure Chem. [The Effect of Organic Solvents in
Atomic Absorption Spectroscopic Analysis],
by Ikuto Atsuya. 15 pp.
JAPANESE, per, Journal Chemical Society, Japan,
Sect. 86, 1965, pp 1145-1149.
Dept of Navy NIC Trans 2787

sci/chemistry
mar 69

376,592

Formation and Properties of Polyamide Imide,
by S. Nishizaki. 10 pp.

JAPANESE, per, Journal Chem Soc of Japan,
Vol 71, No 9, 1968, pp 1565-1568.
NASA TT F-12,471

Sci-Chem
Dec 69

398,484

Wettability of Electron Bombarred Teflon, by
Teruo Tsunoda. 13 pp.
JAPANESE, per, Journal Chem Soc Japan, Vol 71,
No 10, 1968, pp 1691-1697.
NASA TT F-12,532

Sci-Materials
Dec 69

398,481

Weldability of Electron Bombarded Teflon, by
T. Tsienoda, et al.
JAPANESE, Ter, J of the Chemical Society of Japan,
Vol 71, No 10, Oct 1968, pp 1692-1697.
*NASA TT F-12,532.

Sci/388
July 69

387,752

Study of Waxy Material of Sugar-Cane-Report
VII. On the 6-Ketone Derivative of Sterins,
by T. Matsui.

JAPANESE, per, Journal of Agricultural Chem-
ical Society of Japan, Vol. XVI, 1940, pp 910-
916.

ESTRO

Sci. Chem
May 62

198,476

On the Oxidation of Sugar-Cane Siltosterin,
Part VII, Study of the Waxy Substance of
Sugar Cane VII, by T. Mitsui.

JAPANESE, per, Journal of Agricultural
Chemical Society of Japan, Vol. XVI, 1940,
pp 917-924.

CSIRO

198, 475

Sci - Chem
May 62

Studies on Liquid Entrainment, by Nobuo Mitsuishi,
Yutaka Yamamoto, Yoshitoshi Oyama,

JAPANESE, per, Journal of the Society of
Chemical Engineers, Vol. XXII, No. 11, 1953,
pp 680-686.

*AEC

Sci - Chem
Sep 60